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Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Fanini et al.

Serial No: 10/824,093

**Filed: April 14, 2004**

**Title: A Method And Apparatus For A Multi-Component Induction Instrument Measuring System For Geosteering And Formation Resistivity Data Interpretation In Horizontal, Vertical And Deviated Wells**

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Docket No: 414-15493-USD1

Art Unit: 2862

Examiner: Reena Aurora

Confirmation No.: 6150

**RESPONSE TO OFFICE ACTION OF 16 NOVEMBER 2005**

This paper is a response to the Office Action of 16 November 2005. Please amend the application as indicated. Amendments to the claims start on page 2 of this document. Comments start on page 7 of this document.

10/824,093

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